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Technology Center 2600

Attorney's Docket No.: 42P13950

In re the Application of: Munroe et al.

(inventor(s))

Application No.: 09/454,164

Filed: November 17, 1999

For: CODE-BASED OPTICAL NETWORKS, METHODS, AND APPARATUS

(title)

Mail Stop Amendment  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR: Transmitted herewith is a Response and Amendment for the above-referenced application.

       Applicant claims small entity status. See 37 CFR 1.27.

  X   No additional fee is required.

  X   Information Disclosure Statement and applicable processing fee is included.

The fee has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra	Rate	Additional Fee	Rate	Additional Fee
Total Claims	* 21	Minus	** 24	0	X9	\$	X18	\$ 0
Indep. Claims	* 7	Minus	*** 8	0	X44	\$	X88	\$ 0
<div>First Presentation of Multiple Dependent Claim(s)</div>					+150	\$	+300	\$
					Total Add. Fee	\$	Total Add. Fee	\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

**FIRST CLASS CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on October 11, 2004  
Date of Deposit

Yuko Tanaka  
Name of Person Mailing Correspondence

Y. Tanaka  
Signature


October 11, 2004  
Date

\_\_\_\_\_ A check in the amount of \$ \_\_\_\_\_ is attached for presentation of additional claim(s).  
\_\_\_\_\_ Applicant(s) hereby Petition(s) for an Extension of Time of \_\_\_\_\_ month(s) pursuant to  
37 C.F.R. § 1.136(a).  
  X   A check for \$ 180.00 is attached for Information Disclosure Statement processing fees  
under 37 C.F.R. § 1.17.  
\_\_\_\_\_ Please charge my Deposit Account No. 02-2666 the amount of \$ \_\_\_\_\_.  
\_\_\_\_\_ A duplicate copy of this sheet is enclosed.  
  X   The Under Secretary of Commerce for Intellectual Property and Director of the United States  
Patent and Trademark Office is hereby authorized to charge payment of the following fees associated  
with this communication or credit any overpayment to Deposit Account No. 02-2666 (**a duplicate copy  
of this sheet is enclosed**):  
  X   Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of extra claims.  
  X   Any extension or petition fees under 37 C.F.R. § 1.17.

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Date: Oct. 11, 2004

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